

APPLICATION NO.

10/708,333

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27765

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02/25/2004 Jung-Tang Huang UTEP0007USA 2332
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NORTH AMERICA INTELLECTUAL PROPERTY CORPORATION P.O. BOX 506 MERRIFIELD, VA 22116

ART UNIT PAPER NUMBER

CULBERT, ROBERTS P

1763

DATE MAILED: 03/06/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Amuliantian Na	Annthony	-
Office Action Summary	Application No.	Applicant(s)	
	10/708,333	HUANG, JUNG-TANG	
	Examiner	Art Unit	
	Roberts Culbert	1763	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the o	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION (136(a). In no event, however, may a reply be ting will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 29 J	ulv 2004		
,	s action is non-final.		
3) Since this application is in condition for allowa		osecution as to the merits is	
closed in accordance with the practice under I	, ,,		
Disposition of Claims			
4)⊠ Claim(s) <u>1-15</u> is/are pending in the application	l.		
4a) Of the above claim(s) is/are withdrawn from consideration.			
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) 1-15 are subject to restriction and/or	election requirement.		
Application Papers			
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc		Everniner	
· · · · · · · · · · · · · · · · · · ·	. , , , ,		
Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct		- · · · · · · · · · · · · · · · · · · ·	
11) The oath or declaration is objected to by the Ex		- · · · · · · · · · · · · · · · · · · ·	
Priority under 35 U.S.C. § 119	· · · · · · · · · · · · · · · · · · ·	Action of form PTO-132.	
<u>-</u>			
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:			
	1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this National Stage			
application from the International Bureau	` ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '		
* See the attached detailed Office action for a list	of the certified copies not receive	₽d.	
Nétochmoné(s)			
Attachment(s) Notice of References Cited (PTO-892)	A) 🔲 Indonésia Oceania	(DTO 412)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4)		
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		Patent Application (PTO-152)	
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Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

Claims 1-9, drawn to a heating device, classified in class 219, subclass 538.

II. Claims 10-15, drawn to a patterning method for fabricating a microstructure, classified in

class 216, subclass 52.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as product and process of use. The inventions can be shown to be

distinct if either or both of the following can be shown: (1) the process for using the product as claimed

can be practiced with another materially different product or (2) the product as claimed can be used in a

materially different process of using that product. See MPEP § 806.05(h). In the instant case the product

as claimed can be used in a materially different process of using that product such as forming a pattern

using a single stamper instead of two stampers as recited in claim 10.

Because these inventions are distinct for the reasons given above and have acquired a separate

status in the art as shown by their different classification and recognized divergent subject matter, and the

search required for Group I is not required for Group II, restriction for examination purposes as indicated

is proper.

Applicant is advised that the reply to this requirement to be complete must include (i) an election

of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and

(ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right

to petition, the election must be made with traverse. If the reply does not distinctly and specifically point

out supposed errors in the restriction requirement, the election shall be treated as an election without

traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct.

applicant should submit evidence or identify such evidence now of record showing the inventions or

species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

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examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roberts Culbert whose telephone number is (571) 272-1433. The examiner can normally be reached on Monday-Friday (8:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Parviz Hassanzadeh can be reached on (571) 272-1435. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

R. Culbert Examiner

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Parviz Hassanzadeh Supervisory Patent Examiner

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